TO/S8/22-(01-03)

Approval for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The Repervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.				
TRANSMITTAL FORM			Application Number	09/870,113
			Filing Date	May 30, 2001
			First Named Inventor	Turner, Jr., C. Alexander
(to be used for all correspondence after initial filing)			Art Unit	1652
			Examiner Name	M. Rao
Total Number of Pages in This Submission			Attorney Docket Number	LEX-0182-USA
ENCLOSURES (check all that apply)				
X Amendm X A X Extension (Original Express and Information Certified Document Response	Abandonment Req on Disclosure State Copy of Priority It(s) e to Missing Parts/	n(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences X Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please identify below): Return Postcard Exhibits A - J
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		or 1.53	Customer # 24231	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual	Lexicon Genetics Incorporated Lance K. Ishimoto Reg. No. 41,866			
Signature Lonce K. Dunning by Broad W. About per no. 44,071				
Date February 9, 2004				
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Mail Stop AF, USPTO, PO Box 1450, Alexandria, VA 22313-1450 on this date: February 9, 2004				
Typed or printed Michelle Klein		<u> </u>		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature

February 9, 2004

Date



EXPEDITED PROCEDURE EXAMINING GROUP 1652

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Turner Jr. et al.

Group Art Unit:

1652

Application No.:

09/870,113

Examiner:

M. Rao

Filed:

05/30/2001

Atty. Docket No.: LEX-0182-USA

Title: Novel Human Mitochondrial Proteins and

Polynucleotides Encoding the Same

RESPONSE TO OFFICE ACTION DATED AUGUST 7, 2003

Mail Stop AF

Assistant Commissioner for Patents Alexandria, VA 22313

Sir:

Applicants acknowledge the receipt of the Office Action ("the Action") mailed on August 7, 2003 (Paper No. 9), which has been carefully reviewed and studied. Reexamination and reconsideration of the application is requested in view of the following remarks. In order to facilitate the Examiner's evaluation of the application, Applicants have attempted to address the rejections in Paper No. 9 in the same order in which they were originally raised.

A Petition for an Extension of Time of three months to and including February 7, 2004, which falls on a Saturday and is therefore extended until Monday, February 9, 2004 under 37 C.F.R. § 1.7, and authorization to deduct the fee as required under 37 C.F.R. § 1.17(a)(3) from Applicants' representatives Deposit Account are included. The response is thus timely filed. Applicants believe no fees in addition to the fee for the extension of time are due in connection with this response. However, the Commissioner is authorized to charge any necessary fees or credit any overpayment to Deposit Account No. 50-0892.